



Material:

Insulator: Glass filled polyester UL 94V-0

Contact: Brass

Shell: Steel, Tin plated as standard

### Ordering Code

CD51 25 P A 1 00  
 ① ② ③ ④ ⑤ ⑥

① Series No.

② No. of Circuits: 9,15,25,37

③ Contact type: P= Plug(Male)

④ Plating option:

A= Selective Gold flash plated over Nickel

⑤ Color: 1= Black, 7= Blue, 0= White

⑥ Other Option:

00 = With  $\phi 3.05$ mm holes on shell(Standard)

A0 = Riveted #4-40 UNC close nuts on front shell

B0 = Riveted #4-40 UNC open nuts on front shell

C0 = Riveted #4-40 UNC open nuts on rear shell

Circuits	Dimension			
	A	B	C	D
9	25.00(.984)	30.8(1.213)	16.92(.666)	19.20(.756)
15	33.32(1.312)	39.2(1.543)	25.25(.994)	27.70(1.091)
25	47.04(1.852)	53.1(2.091)	38.96(1.534)	41.10(1.618)
37	63.50(2.500)	69.4(2.732)	55.42(2.182)	57.30(2.256)

### Mounting Style

### Lead Free Process

### RoHS Compliant

Code	00	Code	A0	Code	B0	Code	C0
			DIM. L= 5.8mm		DIM. L= 4.0mm		DIM. L= 4.0mm

SYM	NAME	DATE	REVISIONS	APPROVED BY:	DATE
⑥	Sandy	3/25-10'	ECN10079		DATE
⑤	Sun	9/30-09'	ECR09128-0/ECN09488	DRAWN BY: Sandy	3/26-10'
④	Sun	5/16-08'	ECN08225	ENGINEER: Eisley	4/12-10'
③	Sun	9/18-06'	ECN06329	CHECKED BY: David	4/12-10'
③	Sun	9/18-06'	ECN06329	APPROVED BY: David	4/12-10'

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UNIT:	mm / inch		TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	$\pm 0.30/.012$	X.*	$\pm 1'$	
.XX	$\pm 0.20/.008$	.X.*	$\pm$	
.XXX	$\pm 0.10/.004$	.XX.*	$\pm$	

  

SOLDER CUP SERIES		MATERIAL:		FINISH:	
DRAWING NO.	CD5101SH	PART NO.	CD51**PA***	SCALE	2 / 1
SHEET 1 OF 1		SHEET 1 OF 1			

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